IFW/1713



PATENT

IN THE DAITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Olivier Lavastre, et al.

Application No.:

10/579,361

Based on International

Application No:

PCT/EP2004/052820

Filing Date:

May 12, 2006

International Filing Date:

November 5, 2004

Title:

Ionic Liquids as Solvents

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

The undersigned hereby certifies that the following documents:

- 1) Certificate of Mailing by First Class Mail;
- 2) Status Inquiry;
- 3) Copy of the Original Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Submission under 35 U.S.C. 371;
- 4) Copy of Date-Stamped Postcard from the Commissioner of Patents Acknowledging Receipt of National Phase Application on May 12, 2006; and
- 5) A postcard receipt.

relating to the above application, were deposited as "First Class Mail" with the United States Postal Service, addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on **January 23, 2007.**

Susan Turner



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

STATUS INQUIRY

Applicant respectfully requests a status update for the above-identified application.

Attached is a copy of the original transmittal letter and the stamped postcard receipt.

Respectfully submitted,

William D. Jackson

Registration No. 20,846

Date: January 23, 2007 Schultz & Associates, P.C. One Lincoln Centre 5400 LBJ Freeway, Suite 1200

Dallas, TX 75240

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U.S. Patent at of 1995, no persons are required to respond to a collection o

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n	STATISTICS A CURMISSION LINDER 35 II S C. 371

ATTORNEY'S DOCKET NUMBER (31223.0120) -888

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CERNING A SUBMISSION UNDER PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. 14 November 2003 November 2004 PCT/EP2004/052820 Heterogenisation of Polymerisation Catalysts by Ionic Liquids TITLE OF INVENTION APPLICANT(S) FOR DO/EO/US Olivier Lavastre Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. l A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PCT/EP2004/0528320 F_888 (31223. 20. Other items or information: The following fees have been submitted 21. X Basic national fee (37 CFR 1.492(a))	0120) O USE ONLY				
The following fees have been submitted 21. Basic national fee (37 CFR 1.492(a))	O USE ONLY				
21. X Basic national fee (37 CFR 1.492(a))	O USE ONLY				
21. Examination fee (37 CFR 1.492(a))					
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0					
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by ISA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0					
All Aller and a second a second and a second a second and					
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					
TOTAL OF 21, 22 and 23 = \$1,000.00					
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)					
- 100 = /50 =					
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					
CLAIMS NUMBER FILED NUMBER EXTRA RATE \$					
Total claims 18 20 = 0 x \$ 50 \$					
Independent claims 2 -3 = 0 x \$200 \$					
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 \$					
TOTAL OF ABOVE CALCULATIONS = \$					
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					
SUBTOTAL = \$					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					
TOTAL NATIONAL FEE = \$					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					
TOTAL FEES ENCLOSED = \$					
Amount to be refunded:					
Amount to be charged \$					

a. X A check in the amount of \$	to cover the above fe	es is enclosed.			
b. Please charge my Deposit Account NoA duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.			
c. The Commissioner is hereby authorized to charge Account No.50 – 2.2.25. A duplicate copy of this	s sneet is enclosed.	may be required, or credit any overpayment to Deposit			
d. Fees are to be charged to a credit card. WARNING be included on this form. Provide credit card info	3: Information on this form ormation and authorization				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status.					
-					
David J. Alexander Fina Technology, Inc. P. O. Box 674412	• •	SIGNATURE William D. Jackson NAME 20,846			
Houston, TX 77267-4412		REGISTRATION NUMBER			
CUSTOMER NO. 25264					
·	•				



Express Mail Label: EQ 282469323 US Date Mailed: May 12, 2006

In re Applicant:

Olivier Lavastre

Title:

Heterogenisation of Polymerization

Catalysts by Ionic Liquids

Atty Docket:

31223.00120 (F-888) 10/579361

When the "RECEIVED" date stamp is impressed hereon, it acknowledges receipt in the USPTO of the following:

Transmittal Letter (3 pages);

- Copy of International Appln. PCT/EP2004/052820 (16 pages);
- Preliminary Amendment (6 pages) Check in the amount of \$1,000.00; and
- Certificate of Mailing by Express Mail

AP3 Rec'd PCT/PTO 12 MAY 2000